

Instrument Panel (Cont.)

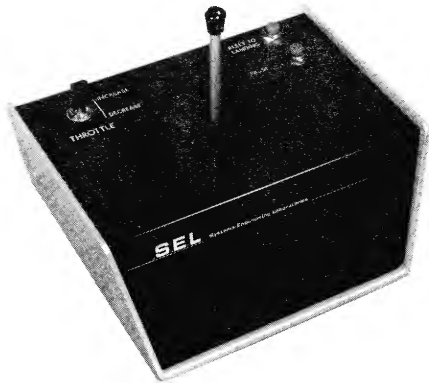
Heading To Field - This indicator shows the direction in which you must fly to return to the airport.

Position Indicator - The blip on the terrain map shows your position relative to the airport.

Pilot Controls

Control Stick - Pushing the stick forward will cause the aircraft to pitch down (dive). Pulling back on the stick will return the aircraft to level flight or cause it to climb. Pushing the stick left will cause the aircraft

to roll (turn) left. Pushing the stick to the right will stop your left roll and/or cause you to roll right. You have two roll rates, pushing the stick hard to the side will give a fast roll, moving the stick half way will give you a slow roll. The aircraft will not lose speed nor altitude in turns.



Throttle - To apply power, push the throttle toggle forward. Power will increase until you release pressure. To reduce power, pull back on the toggle.

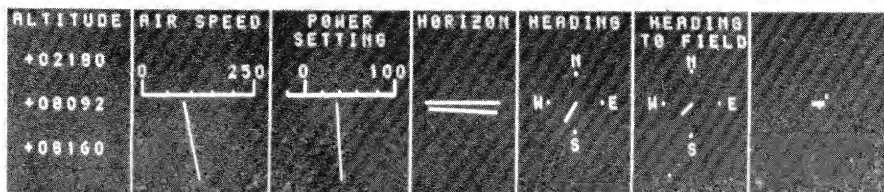
Reset To Landing - Pushing this button automatically lines up the aircraft with the runway and begins the landing approach.

Pause - Resets to take-off position.

Spring Joint Computer Conference '67

Pilot's Pre-Flight Instructions

The following pilot's pre-flight instructions will help you become an ace pilot aboard our paper airplane:

**Instrument Panel**

Altitude Indicator - The top number indicates altitude in feet. The middle number indicates your distance east of the airport. The bottom number shows your distance north of the airport.

Air Speed Indicator - Needle position indicates your air speed. Note: Keep air speed between 130 and 200. At 250 the wings tear off, at 120 you begin to lose altitude and at 30 you stall and crash.

Power Setting Indicator - This is your throttle indicator. Apply 100% power for take-off, 80% to maintain cruising altitude, 50% for landing approach (cut off power on landing or you will overshoot the runway).

Horizon Indicator - Long line shows the horizon. Short line shows aircraft altitude relative to the horizon.

Heading Indicator - This is your compass heading showing the direction in which you are flying.